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TRAMSMITTAL Complete if Known **Application Number** 08/931,721 for FY 2003 Filing Date september 16, 1997 Effective 01/01/2003. Patent fees are subject to annual revision. Barbara Papadopoulou First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Stephen Gucker Group Art Unit 1647 TOTAL AMOUNT OF PAYMENT (\$) \$110.00 Attorney Docket No. 1038-729 MIS:jb

METHOD OF PAYMENT (check all that apply)	FEE CALC			FE	E CALCULATION (continued)	(C)
Check Credit card Money Other None 3. ADDITIONAL FEES						76,
Deposit Account:	Large Fee	<u>ntity</u> Fee	Smal Fee	<u>l Entity</u> Fee		
Deposit Account	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non - English specification	
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additonal fee(s) during the pendency of this application		1,840*	1805	1,840*	Requesting publication of SIR after Examiner	
Charge fee(s) indicated below, except for the filing fee		440	2054		action Extension for reply within first month	
to the above-identified deposit account.		110	2251		Extension for reply within first month Extension for reply within second month	
FEE CALCULATION	1252 1253	410 930	2252 2253	205 465	Extension for reply within third month	
1. BASIC FILING FEE		1,450	2253		Extension for reply within fourth month	
Large Entity Small Entity Fee Fee Fee Fee Description		1,970	2255	725 985	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	1401	320	2401	160	Notice of Appeal	
1001 750 2001 375 Utility filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing	1403	280	2402	140	Request for oral hearing	
1003 520 2003 260 Plant filing fee		1,510		1,510	Petition to institute a public use proceeding	
1004 750 2004 375 Reissue filing 1005 160 2005 80 Provisional filing fee	1452	110	2452	,		
		1,300	2453		Petition to revive - unintentional	
SUBTOTAL (1) (\$)		1,300	2501		Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND		470	2502		Design issue fee	
Fee from Extra Claims below Fee Paid	1503	630	2503		Plant issue fee	
Total Claims20** = X =	1460	130	1460	130	Petitions to the Commissioner	
Independent 3** = 0 X = 0.00	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Multiple Dependent = Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure	
Fee Fee Fee Fee Description	8021	40	8021	40	Statement Recording each patent assignment per property	
Code (\$) Code (\$)	0021	40	0021	40	(times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined	
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	(37 CFR § 1.129(b)) Request for Continued Examination (RCE)	
over original patent	1802	900	1802		Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application				
		Other fee (specify) Statutory Disclaimer				110.00
SUBTOTAL (2) (\$) \$0.00						
**or number previously paid, if greater; For Reissues, see above			y Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	\$110.00

SUBMITTED B Complete (if applicable) Registration No. Name (Print/Type Michael I. Stewart 24,973 Telephone (416) 595-1155 (Attorney/Agent) Signature August 29, 2003 Date

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	08/931,721	
Filing Date	September 16, 1997	
First Named Inventor	Barbara Papadopoulou	
Art Unit	1647	
Examiner Name	Stephen Gucker	
Attorney Docket Number	1038-729 MIS:jb)

ENCLOSURES (check all that apply)				
Fee Transmitt	al Form	Drawing(s)	After Allowance communication to Group	
Fee A	ttached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment	/ Response	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to Convert a Provisional Application	Proprietary Information	
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence	Status Letter	
Extension of	Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):	
Express Abar	ndonment Request	Request for Refund	Postcard	
Information Disclosure Statement		CD, Number of CD(s)		
Certified Cop Document(s)		Remarks		
Response to Incomplete A	Missing Parts/ Application	·		
	oonse to Missing Parts or 37 CFR 1.52 or 1.53			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm <i>or</i> Individual name	Michael I. Stewart (Reg. No. 24,973)			
Signature Lulue L				
Date	August 29, 2003			

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the

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Signature

Date

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CERTIFICATE OF TRANSMISSION/MAILING

CERTIFICATE UNDER 37 CFR 3.73(b)					
Applicant: Barbara Papadopoulou P E					
Application No: 08/931,721 Filed: September 16, 1997					
Entitled:	September 16, 1997				
UNIVERSITÉ LAVAL RADEMAR	University				
(Name of Assignee) (Corporation, Partnership, University, etc.) certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:					
A.[X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 010754, Frame 0672, or for which a copy thereof is attached.					
OR					
B.[] A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:					
From: To: The document was recorded in the Patent a Reel , Frame , or for which a copy ther					
From: To: The document was recorded in the Patent a Reel , Frame , or for which a copy ther					
[] Additional documents in the chain of title are listed on a supplemental sheet.					
[] Copies of assignments or other documents in the chain of title are attached.					
The undersigned has reviewed all the documents in the chan of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.					
The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.					
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.					
	1. 1.2				
August 29, 2003 Date	Signature				
	Michael I. Stewart (Reg. No. 24,973) Typed or printed name				
	Agent of Record				
	Title				